

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An apparatus for recording comprising:

means for receiving a source signal having associated
first play-play-time information in the form of a continuous
timeline running for the duration of an associated program in the
source signal;

means for generating a recording signal from the source
signal, the recording signal comprising at least a portion of the
source signal including a recording discontinuity with respect to
the source signal;

means for generating second time information in the form
of a non-continuous timeline having a time discontinuity
corresponding to the recording discontinuity for the recording
signal in response to the first play-play-time information and the
recording discontinuity; and

storage means for storing the recording signal together
with the second time information.

2. (Currently Amended) The apparatus for recording as claimed
in claim 1, wherein the second time information further comprises
markers indicating events in the recording signal.

3. (Currently Amended) The apparatus for recording as claimed in claim 2, wherein the second time information further comprises a play list comprising the markers.

4. (Currently Amended) The apparatus for recording as claimed in claim 1, wherein the second time information further comprises event descriptors.

5. (Previously Presented) The apparatus for recording as claimed in claim 4, wherein the means for generating the second time information ~~is operable to generate~~generates time information of the event descriptors by modifying time information of event descriptors associated with the source signal.

6. (Previously Presented) The apparatus for recording as claimed in claim 5, wherein the means for generating the second time information ~~is operable to generate~~generates the time information of the event descriptors by compensating the time information of event descriptors associated with the source signal by a time gap associated with the recording discontinuity.

7. (Currently Amended) The apparatus for recording as claimed in claim 5, wherein time information of the event descriptors comprise relative time information associated with a ~~play-play~~time line.

8. (Previously Presented) The apparatus for recording as claimed in claim 5, wherein said apparatus further comprises means for extracting the event descriptors associated with the source signal from a transport signal comprising the source signal.

9. (Previously Presented) The apparatus for recording as claimed in claim 4, wherein the event descriptor comprises a stream event comprising information for triggering an application.

10. (Cancelled).

11. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the source signal and the recording signal comprise Multimedia Home Platform (MHP) data.

12. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the source signal and the recording signal comprise Digital Video Broadcast (DVB) data.

13. (Currently Amended) A method of recording comprising the steps of:

Receiving, using a receiver a source signal having associated first play-play-time information in the form of a continuous timeline running for the duration of an associated program in the source signal;

generating a recording signal, using a recording controller, from the source signal, the recording signal comprising at least a portion of the source signal including a recording discontinuity with respect to the source signal;

generating, using a time processor, second time information in the form of a continuous timeline having a time discontinuity corresponding to the recording discontinuity for the recording signal in response to the first ~~play-play~~-time information and the recording discontinuity; and

recording, using the recording processor, the recording signal together with the second time information on a storage medium.

14. (Cancelled).

15. (Previously Presented) A non-transitory computer-readable storage medium having encoded thereon a computer program comprising instruction to be loaded on a processor, said instructions causing the processor to perform the method as claimed in claim 13.

16. (Cancelled).